

PART NUMBER

**KCI177285**

REV.

DATE

COMMENTS

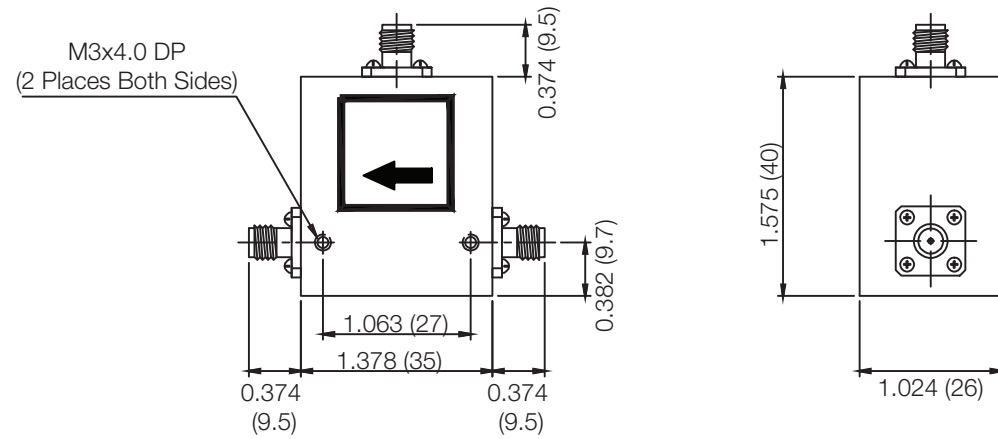
INITIAL

**Electrical Data**

Frequency Range	1.2-1.4 GHz
Isolation	20 dB
Insertion Loss	0.30 Max
VSWR	1.30
Forward Power	750 W Peak, 37.5 W Average (duty cycle 5%)
Reverse Power	750 W Peak, 37.5 W Average (duty cycle 5%)
Direction	Clockwise

**Mechanical Data**

Room Temperature:	25 °C ± 5 °C at Spec: 22/0.25/1.18
Operating Temperature	-30 °C - 85 °C
Humidity/Moisture	95% by design

**RoHS Compliant**

Drawing not to scale. Dimensions for reference only

Units: inches (mm)

**Konnect RF**

WWW.KONNECTRF.COM  
1-800-790-5887

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**KCI177285**

DESCRIPTION

**Circulator, SMA Female**

CAGE CODE

**664U0**

SIGNATURE

X

**Component**  
Body

**Material**  
Aluminum

**Plating**  
Black Painted

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